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**FIFTH
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/588,148
Filing Date	August 1, 2006
First Named Inventor	Yoshihisa Suda et al.
Examiner Name	STEPHEN J. YANCHUK
Attorney Docket No.	1009682-000160

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
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	US-2003/0136666 A1	07-24-2003	Ophardt	
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Examiner Initials	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	STATUS						
	Country Code ¹ , Number, Kind Code			Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec. / Pg. No(s).
	EP 1306917 A2*	05-02-2003	Hewlett-Packard Company				X			
	WO 01/89012 A2*	11-22-2001	Reveo, Inc.				X			
	DE 19913977 A1* (corresp to USP 6,610,433)	09-28-2000	Mannesmann AG				X		X	
	EP 1258936 A2*	11-20-2002	Hitachi, Ltd.				X			
	EP 1324415 A2*	07-02-2003	Matsushita Electric Industrial Co., Ltd.				X			

¹Enter Office that issued the document, by the two-letter code.

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Extended European Search Report dated January 7, 2010 issued in the corresponding EP Patent Application No. 09014734.9-2119.*
	Extended European Search Report dated January 7, 2010 issued in the corresponding EP Patent Application No. 09014736.4-2119.*
	Extended European Search Report dated January 7, 2010 issued in the corresponding EP Patent Application No. 09014735.6-2119.*

* Copy enclosed.

Examiner Signature	/Stephen Yanchuk/	Date Considered	09/08/2010
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.Y./